PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	34003.110
First Inventor	Rahul Saini, et al.
Title	Compact Microcolumn for Automated Assembly
Express Mail Label No.	EV333436692

,	APPLICATION ELEMENTS	ADDRESS TO: Mall Stop Patent Application Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents.		P.O. Box 1450 Alexandria VA 22313-1450						
		ADDRESS 10. P.O. Box 1450						
6. 🗸 Applica	ation Data Sheet. See 37 CFR 1.76	or its equivalent. Other:						
18 If a CONTINIL	IING APPLICATION, shock compared box and or	and the requisite information below and in the first contains of the						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit: Art Unit:								
For CONTINUATION	N OF DIVISIONAL APPS only; The entire disclosure of t	he prior application, from which an oath or declaration is supplied under Box						
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPO	IDENCE ADDRESS						
Customer	r Number: 000027683	OR Correspondence address below						
Name Da	Name David L. McCombs							
IAddress ⊢	Haynes and Boone, LLP							
0.4	01 Main Street, Suite 3100 allas	State Texas Zip Code 75202						
		Fax 214-200-0853						
Name (Print/Type) Dave R. Hofman Registration No. (Attorney/Agent) 55,272								
Signature Date 3/12/4								

This collection of information is regulred by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL						Complete if Known							
					L [Application Number			er				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.					Filing Date								
				Γ	First Named Inventor			itor	Rahul S	aini			
					Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27					Art Unit					_			
TOTAL AMOUNT OF PAYMENT (\$) 666.00				ŀ	2.22								
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METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
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1203 290	2203			dent claim, if not paid	1810	770	2810	385			onal invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	385		•	ined (37 CFR 1.129(b)) uest for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802	900	1802	900		quest for expedited examination						
				Other	r fee (specify)								
**or number previously paid, if greater; For Reissues, see above				*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								
SUBMITTED BY								_			(Complete (if applicable))	=	
Name (Print/Type)						tion No.	55	272		Telephone 972-739-8630			
						Attorney/	(Agent)	30,					

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Signature

04

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Rahul Saini, et al.

Serial No. Unknown
Serial No. Unknown
Serial Herewith
Serial COMPACT MICROCOLUMN FOR
AUTOMATED ASSEMBLY
Serial No. Unknown

EXPRESS MAIL CERTIFICATE

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Express Mail Number: <u>EV333436692</u>

Date of Deposit: Murch/2, 2001

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 21 pages of specification, 6 pages of claims and 1 page Abstract of Disclosure;
- 5. Eight (8) informal drawing sheets;
- 6. Executed Declaration;
- 7. Executed Power of Attorney;
- 8. Assignment and Recordation Cover Sheet;
- 9. Check in the amount of \$666.00 (\$626.00 for filing fee and \$40.00 for recordation of Assignment); and
- 10. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laren L. Underwood

Typed or Printed Name

Kalen K. Mulerwood

Signature